

**DOE/Stoller Legacy Management Team
FY 2005 Environmental Management System (EMS) Targets**

The U.S. Department of Energy Office of Legacy Management (DOE-LM) Environmental Management System (EMS) meets the requirements of DOE Order 450.1, *Environmental Protection Program*. One component of the DOE-LM EMS is to establish new EMS targets annually. These targets are actions the DOE-LM and its Technical Assistance Contractor, S.M. Stoller Corporation, can perform to reduce adverse environmental impacts resulting from DOE-LM work. There are no regulatory or contractual requirements for DOE-LM or Stoller to achieve the EMS targets. However, the targets provide tangible goals that the DOE/Stoller Legacy Management Team can strive for to continually improve environmental performance.

DOE-LM and Stoller cooperatively established the EMS targets for fiscal year 2005. Below is a table that describes how DOE-LM and Stoller performed against the targets.

Target	DOE-LM/Stoller Performance
Reduce paper consumption.	Paper consumption reduced by the following actions: created an electronic task order modification process; created monthly/quarterly electronic reports; increased the use of electronic "cc" distribution for letters.
Optimize use of General Services Administration (GSA) vehicles.	Ongoing. Difficult to measure due to the following factors: a variety of vehicle types are needed for DOE-LM work; staff travel schedules often vary widely; alternative fuel and hybrid vehicles are not practical for certain DOE-LM work and are not always available in the GSA fleet.
Reduce electrical cost per gallon of treated ground water by an average of 3 % below FY 2004 levels at the Tuba City, AZ, site.	Electrical costs per gallon of treated ground water were reduced an average of 7.9% over the same period in FY 2004.
Develop process to ensure well installation and abandonment activities comply with regulations.	Stoller developed and distributed the Well Installation/Abandonment Documentation and Notification Checklist procedure on 6/17/05.
Ensure residual radioactive material (RRM) can be transported efficiently and in compliance with new DOT shipping regulations for radioactive materials.	DOT exemption for RRM drafted for the Moab Project, submitted to DOE-HQ for review by October 1, 2005.